

PATENT  
81751.0026

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Junichi KARASAWA et al.

Serial No: 10/072,855

Filed: February 6, 2002

For: SEMICONDUCTOR DEVICE, MEMORY  
SYSTEM AND ELECTRONIC  
APPARATUS

Art Unit: 2818

Examiner: Thinh T. Nguyen

I hereby certify that this correspondence  
is being transmitted via facsimile to (703)  
872-9318: Commissioner for Patents,  
Washington D.C. 20231, on

April 15, 2003

Date of Deposit

Diane Zynn

Name

Signature

04/15/03

Date

RESPONSE TO RESTRICTION REQUIREMENT

Box Non-Fee Amendment  
Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

In response to the Restriction Requirement dated March 20, 2003, Applicant elects for prosecution the claims of Group I, claims 1-15. Please cancel claims 16-23 without prejudice.

If there are any fees due in connection with the filing of this response, please charge the fees to our Deposit Account No. 50-1314.

Respectfully submitted,

HOGAN & HARTSON L.L.P.

Date: April 15, 2003

By:

Erin P. Madill

Registration No. 46,893

Attorney for Applicant(s)

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TO: U.S. Patent and Trademark Office  
Examiner: Thinh T. Nguyen  
Art Unit: 2818

DATE: April 15, 2003

FROM: Erin P. Madill

TIME: \_\_\_\_\_

TOTAL NO. OF PAGES, INCLUDING COVER: 3


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**MESSAGE:**

Patent Application No.: 10/072,855; Our Ref. 81751.0026  
I hereby certify that the following documents:

☒ Response to Restriction Requirement/Amendment Transmittal Letter  
are being facsimiled to the Commissioner for Patents, Washington, D.C. 20231.

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TELECOPY/FAX NUMBER: 703-872-9318 ART UNIT 2818  
CLIENT NUMBER: 81751.0026  
ATTORNEY BILLING NUMBER: 3606  
CONFIRMATION NUMBER: 703-305-0421 (return fax to Diane Zynn)

FORM PTO-1083

PATENT  
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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Junichi KARASAWA et al.

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For: SEMICONDUCTOR DEVICE, MEMORY SYSTEM AND  
ELECTRONIC APPARATUS

Art Unit: 2818

Examiner: Thinh T. Nguyen

I hereby certify that this correspondence is being transmitted via facsimile to (703) 872-9318: Commissioner for Patents, Washington D.C. 20231, on

April 15, 2003

Date of Deposit

Diane Zynn

Name

Diane Zynn

Signature

04/15/03  
Date

Box Non-Fee Amendment  
Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

Transmitted herewith is an amendment in the above-identified application.

- ☐ Small entity status of this application under 37 C.F.R. 1.9 and 1.27 has been established by a verified statement previously submitted.
- ☐ A verified statement to establish small entity status under 37 C.F.R. 1.9 and 1.27 is enclosed.
- ☐ A Notice Of Change Of Attorney's Address and Associate Power Of Attorney is enclosed.
- ☒ No additional fee is required.

The fee has been calculated as shown below:

The fee has been calculated as shown below:								
	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT		(Col. 2) HIGHEST NUMBER PREVIOUSLY PAID FOR		(Col. 3) PRESENT EXTRA*	LG/SM \$ ENTITY FEE		ADD'L FEE DUE
TOTAL CLAIMS FEE	15	-20	39	**	0	LG=\$18 SM=\$9	\$18	\$ 0
INDEPENDENT CLAIMS FEE	1	-3	3	***	0	LG=\$84 SM=\$42	\$84	\$ 0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS					LARGE ENTITY FEE = \$280 SMALL ENTITY FEE = \$140			\$
TOTAL								\$ 0

\* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of claims originally filed.

- ☐ A check in the amount of \$\_\_\_ to cover the additional claims fee is enclosed. A copy of this sheet is enclosed.
- ☐ A check in the amount of \$\_\_\_ to cover the extension fee is enclosed. A copy of this sheet is enclosed.
- ☒ The Commissioner is hereby authorized to charge any deficiencies of fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. A copy of this sheet is enclosed.
- ☒ Any filing fees under 37 C.F.R. 1.16 for the presentation of extra claims
- ☒ Any patent application processing fees under 37 C.F.R. 1.17

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Respectfully submitted,  
HOGAN & HARTSON L.L.P.

TECHNOLOGY CENTER 2800

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500 South Grand Avenue, Suite 1900  
Telephone: 213 337-6700  
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By:

*Erin P. Madill*  
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Apr-15-03 10:07am From-Hogan & Hartson L.L.P. Los Angeles, CA 1 213 337 6701 T-698 P.003/003 F-717

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In re application of:

Art Unit: 2818

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